Notice No.1

Rules and Regulations for the Classification of Linkspans July 2016

The status of this Rule set is amended as shown and is now to be read in conjunction with this and prior Notices. Any corrigenda included in the Notice are effective immediately.

Issue date: August 2016

Amendments to	Effective date
Part 3, Chapter 4, Section 4	Corrigenda

Lloyd's Register

Working together for a safer world

Part 3, Chapter 4
Pontoons

■ *Section 4*
Hull envelope framing

4.4 Primary supporting structure

Table 4.4.3 Primary supporting structure

Position of member	Modulus, in cm^3
Bottom transverse	$Z = 11{,}0\ k\ l_e^2\ S\ h$
Side transverse	$Z = 8{,}0\ k\ l_e^2\ S\ h$
Deck transverse	~~$Z = 5.5\ k\ l_e^2\ S\ h$~~ $Z = 5{,}5\ k\ l_e^2\ S\ h$
Bottom girder	$Z = 9{,}5\ k\ l_e^2\ S\ h$
Deck longitudinal girder	$Z = 5{,}0\ k\ l_e^2\ S\ h$

h as defined in *Pt 3, Ch 4, 1.3 Symbols and definitions 1.3.5*

Z = section modules of stiffening member, in cm^3, *see Pt 3, Ch 3, 2 Structural idealization for pontoons*

l_e = effective length of stiffening member, in metres, *see Pt 3, Ch 3, 2 Structural idealization for pontoons*

~~***s*** = spacing of frames, beams, or longitudinals, in mm~~

S = spacing or mean spacing of girders, transverses or floors, in metres

k = material factor *see Pt 3, Ch 2, 1.2 Steel*

© Lloyd's Register Group Limited 2016
Published by Lloyd's Register Group Limited
Registered office (Reg. no. 08126909)
71 Fenchurch Street, London, EC3M 4BS
United Kingdom

Lloyd's Register is a trading name of Lloyd's Register Group Limited and its subsidiaries. For further details please see http://www.lr.org/entities

Lloyd's Register Group Limited, its subsidiaries and affiliates and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.